LABDEX

Standard Analytical Balance LX200ABL

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Description

It is a portable dual range analytical weighing balance with a built-in magnetic sensor for faster weighing with stability. Equipped with a pan size of 90 mm and a load sensor providing accuracy in weighing. The panel features five operational buttons with a slide glass windscreen for easy operation and an automated external calibration.

Specifications

Weighing capacity	110 g
Sensor	Load cell
Minimum weighing	0.004 g
Resolution	0.001 g
Stable time	≤ 3 S
Display	LCD (white back light with black font)
Pan size	Φ 90 mm
Operation temp	15-35 °C
Repeat ability	±0.002 g
Liner	± 0.003 g
Draft shield size	175 x 180 x 205 mm
Calibration	External
Cal. weight	100 g
Interface	RS232
Packing size	360 x 265 x 350 mm
Gross weight	4 kg

Features

- Five operational button panel
- Load cell sensor

- Sliding glass windscreen
- White back light with black font LCD display
- Can be connected to external printer
- Cast aluminum outer covering
- RS232 / RS485 interfaces provides speedy communication with computers and printers

Applications

- Used for sample/standard preparation, formulation, differential weighing, density determination, interval weighing and pipette routine testing.

Optional Accessories

- RS232C & RS485
- Printer
- Dual display
- USB

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